

| Ref # | Hits  | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|------------------------------|------------------|---------|------------------|
| S2    | 1     | "20030163706".pn.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/21 15:13 |
| S3    | 9     | hidden near identification near<br>(code or number)   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/21 16:02 |
| S4    | 31354 | nonvolatile near memory   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/23 17:00 |
| S5    | 2763  | S4 with (identification or ID or code<br>or identifier)   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/21 16:03 |
| S6    | 57    | S4 with ((identification or ID or code<br>or identifier) near hidden or secret)   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/21 16:20 |
| S7    | 2     | S4 with ((identification or ID or code<br>or identifier) near3 hidden)  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/21 16:21 |
| S8    | 1536  | S4 and access near3 (identification<br>or code or ID)   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/21 16:21 |
| S9    | 166   | S4 and access near3 (identification<br>or code or ID) and hidden  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/22 09:46 |
| S10   | 107   | ("smart card" or smartcard or<br>(memory near (card or stick))) with<br>hidden  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/22 10:24 |
| S12   | 2126  | ("smart card" or smartcard or<br>(memory near (card or stick))) with<br>((identification near (number or<br>code)) or ID)   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/22 10:27 |
| S13   | 208   | ("smart card" or smartcard or<br>(memory near (card or stick))) with<br>((identification near (number or<br>code)) or ID) and hidden  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/22 10:27 |
| S14   | 67    | ("4058830"   "4488179"   "4536791"<br>  "4602279"   "4614970"  <br>"4623920"   "4691351"   "4694490"<br>  "4695880"   "4706121"  <br>"4751578"   "4768087"   "4768228"<br>  "4787063"   "4833710"  <br>"4862268"   "4890321"   "4896347"<br>  "4963994"   "4977455"  <br>"5038211"   "5093718"   "5099319"<br>  "5119188"   "5132992"  <br>"5151789"   "5172413"   "5210611"<br>  "5220420"   "5231665"  <br>"5235415"   "5253066"   "5282249"<br>  "5283639"   "5345594"  <br>"5353121"   "5404393"   "5479268"<br>  "5481609").PN. OR ("5644354").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/09/22 11:34 |

|     |     |   |                              |    |     |                  |
|-----|-----|---|------------------------------|----|-----|------------------|
| S15 | 50  | ("4625276" "4823389" "5761110"<br>"5808932" "5841695" "5847990"<br>"5867423" "5982659" "6137716"<br>"6052315" "4896263" "5265218"<br>"5471518" "5572470" "5574688"<br>"5786702" "5802165" "4047163"<br>"4051354" "4328551" "4408303"<br>"4450320" "4525786" "4626845"<br>"4630238" "4768229" "4774544"<br>"4780855" "4783745" "4798941"<br>"4800533" "4813018" "4813065"<br>"4829169" "4833595" "4837714"<br>"4851878" "4887234" "4901276"<br>"4970726" "4975878" "4983816"<br>"4985615" "4988855" "5007022"<br>"5195100" "5226155" "5228132"<br>"5229972" "5233614").pn.                       | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 13:35 |
| S16 | 20  | ("4625276" "4823389" "5761110"<br>"5808932" "5841695" "5847990"<br>"5867423" "5982659" "6137716"<br>"6052315" "4896263" "5265218"<br>"5471518" "5572470" "5574688"<br>"5786702" "5802165" "4047163"<br>"4051354" "4328551" "4408303"<br>"4450320" "4525786" "4626845"<br>"4630238" "4768229" "4774544"<br>"4780855" "4783745" "4798941"<br>"4800533" "4813018" "4813065"<br>"4829169" "4833595" "4837714"<br>"4851878" "4887234" "4901276"<br>"4970726" "4975878" "4983816"<br>"4985615" "4988855" "5007022"<br>"5195100" "5226155" "5228132"<br>"5229972" "5233614").pn. and<br>identification | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 13:37 |
| S18 | 146 | (hide or hidden) near identification  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 14:57 |
| S20 | 1   | subscriber\$2 near number with<br>hidden  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 14:58 |
| S21 | 885 | hidden near number  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 14:59 |
| S22 | 618 | hidden near number and ("smart<br>card" or memory or SIM or IC)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 15:00 |
| S23 | 54  | hidden near number same ("smart<br>card" or memory or SIM or IC)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 15:12 |
| S24 | 384 | hidden near access  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/09/22 16:16 |

|     |      |  |                        |    |     |                  |
|-----|------|--|------------------------|----|-----|------------------|
| S41 | 4578 | access same ((customer or subscriber or subscription) near (identification or number or ID or code))   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/22 17:32 |
| S46 | 163  | digital near satellite near service  | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/23 15:15 |
| S53 | 82   | nonvolatile near memory with "smart card"  | US-PGPUB; USPAT        | OR | OFF | 2005/09/23 17:12 |
| S56 | 6    | (onetime near program\$5) near memory  | US-PGPUB; USPAT        | OR | OFF | 2005/09/26 15:17 |
| S57 | 291  | (one-time near program\$5) near memory   | US-PGPUB; USPAT        | OR | OFF | 2005/09/26 16:32 |
| S58 | 34   | ((one-time near program\$5) near memory) with fuse   | US-PGPUB; USPAT        | OR | OFF | 2005/09/26 15:18 |
| S59 | 168  | ((one-time near program\$5) near memory) and ("smart card" or smartcard or "IC card" or "integrated circuit")  | US-PGPUB; USPAT        | OR | OFF | 2005/09/26 16:50 |
| S60 | 58   | ((one-time near program\$5) near memory) and ("smart card" or smartcard or "IC card" or "integrated circuit") and fuse   | US-PGPUB; USPAT        | OR | OFF | 2005/09/26 16:50 |
| S64 | 2    | embed\$3 near (after or post) near manufactur\$4   | US-PGPUB; USPAT        | OR | OFF | 2005/09/27 11:17 |
| S65 | 23   | embed\$3 near3 (after or post) near3 manufactur\$4   | US-PGPUB; USPAT        | OR | OFF | 2005/09/27 11:23 |
| S68 | 87   | ((after or post) near3 manufactur\$4) with (identification or serial or ID or unique or identifier) and ("intergrated circuit" or IC or "smart card")                  | US-PGPUB; USPAT        | OR | OFF | 2005/09/28 09:24 |
| S69 | 163  | ((after or post) near3 manufactur\$4) with (identification or serial or ID or unique or identifier) and ("intergrated circuit" or IC or "smart card" or semiconductor) | US-PGPUB; USPAT        | OR | OFF | 2005/09/27 11:26 |